

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Christiane Hollmann *et al.*

Serial No.: 10/599,512

Filed: September 29, 2006

For: MONOCLONAL ANTIBODIES WITH  
SPECIFICITY FOR FETAL ERYTHROID  
CELLS

Group Art Unit: Unknown

Examiner: Unknown

Atty. Dkt. No.: ONCO:006US

Confirmation No.: 1118

**CERTIFICATE OF ELECTRONIC SUBMISSION**

DATE OF SUBMISSION: December 11, 2006

**INFORMATION DISCLOSURE STATEMENT**

**MS AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R. § 1.97(g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be

an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Information Disclosure Statement, however, should any fees under 37 C.F.R. § 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit Account No.: 50-1212/ONCO:006US.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



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Date: December 11, 2006

Form PTO-1449 (modified)		Atty. Docket No. ONCO:006US	Serial No. 10/599,512
List of Patents and Publications for Applicant's  INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)		Applicant Christiane Hollmann <i>et al.</i>	
		Filing Date: September 29, 2006	Group: Unknown
U.S. Patent Documents <i>See Page 1</i>	Foreign Patent Documents <i>See Page 1</i>	Other Art <i>See Page 1</i>	

## U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	2003/0180762	09/25/03	Tuma <i>et al.</i>	435	6	05/06/03

## Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Language
	B1	WO 02/101387	12/19/02	WIPO	English

## Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C1	Alvarerz <i>et al.</i> , "Development, characterization, and use of monoclonal antibodies made to antigens expressed on the surface of fetal nucleated red blood cells," <i>Clin. Chem.</i> , 45:1614-1620, 1999.
	C2	Bianchi <i>et al.</i> , "Erythroid-Specific Antibodies Enhance Detection of Fetal Nucleated Erythrocytes in Maternal Blood," <i>Prenatal Diagnosis</i> , 13:293-300, 1993.
	C3	Bianchi <i>et al.</i> , "Fetal Cells in the maternal circulation: feasibility for prenatal diagnosis," <i>Br. J. Haematology</i> , 105:574-583, 1999.
	C4	Huie <i>et al.</i> , "Antibodies to human fetal erythroid cells from a nonimmune phage antibody library," <i>Proc. Natl. Acad. Sci. USA</i> , 98:2682-2687, 2001.

25722100.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609, DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.